

Enterprise-Land Mobile Radio (E-LMR)

The Marine Corps' Enterprise-Land Mobile Radio (E-LMR) network will provide secure, unimpeded, immediate, and interoperable wireless communications for public safety personnel, who are tasked with saving lives and safeguarding property, in accordance with the Homeland Defense and Anti-Terrorism/Force-Protection (AT/FP) initiatives. Lessons learned from September 11, 2001 have highlighted the requirement for interoperable communications in an E-LMR network that avoids system overload and preserves spectrum availability for Marine Corps installation first responders.

The Marine Corps has a requirement for enhanced AT/FP communications in the supporting establishment within its bases, posts, and stations (BPS). Military police, installation fire departments, and emergency medical services (collectively referred to as first responders) cannot

adequately perform their crucial duties aboard the BPS without reliable, interoperable Land Mobile Radio (LMR) networks. LMR refers generically to commercial hand-held radios and associated network infrastructure that are used extensively by Marine Corps and civilian first responders. LMR networks are also used by range control officers, installation game wardens, flight line personnel, and other mission-critical personnel.

The goal of this initiative is to enhance Marine Corps AT/FP capabilities and provide LMR communications. This will facilitate mutual aid operations with local communities. The Marine Corps is committed to the protection of our Marines, families, property, and off-base neighbors. E-LMR will provide Marine Corps first responders with interoperable, reliable communications to ensure their critical-mission success.